

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,647,197 B2  
APPLICATION NO. : 10/522291  
DATED : January 12, 2010  
INVENTOR(S) : Leon Lammers Van Toorenburg et al.

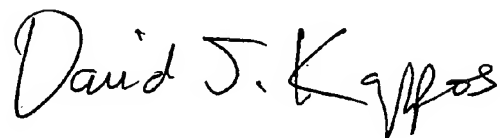
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page; should read;  
(75) Inventors: Leon Lammers Van Toorenburg, Wellington (NZ); Mark Eric James Prentice,  
Wellington (NZ); Craig Richard Bond, Wellington (NZ); Graham Leslie Mann, Wellington (NZ)

Signed and Sealed this

Eighth Day of June, 2010

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large, stylized "D" and "K".

David J. Kappos  
*Director of the United States Patent and Trademark Office*